

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)

(Use several sheets if necessary)

Date Submitted to PTO: **June 27, 2001**

ATTY DOCKET NO.

1263.1771

APPLICATION NO.

09/891,242**UNASSIGNED**

U.S. PTO
09/891242
06/27/01
J1033

APPLICANT

ROBERT ALEXANDER KEILLER

FILING DATE

June 27, 2001

GROUP

**265
Unassigned**

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OPH	5,960,395	9/28/99	TZIRKEL-HANCOCK	704	241	
OPH	6,525,749	4/29/97	GOLDENTHAL, ET AL.	395	2.63	
OPH	5,265,014	11/23/9	HADDOCK, ET AL.	364	419.08	
OPH	6,012,027	1/4/00	BOSSEMEYER, JR.	704	243	
OPH	4,918,732	4/17/90	GERSON, ET AL.	381	43	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OPH	WO 99/08084	2/1999	PCT	—	—	NO
OPH	0 911 808	4/28/99	EPO	—	—	
OPH	WO 99/18566	4/15/99	PCT	—	—	
OPH	0 854 418	7/1998	EPO	—	—	
OPH	0 872 827	10/1998	EPO	—	—	
OPH	2 346 999	8/2000	United Kingdom	—	—	
OPH	0 789 349 A2	8/1997	EPO	—	—	
OPH	DE198 04 047A1	8/1999	GERMANY	—	—	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

OPH	"XML Unleashed", (Chapter 20) Michael Morrison, et al. [ISBN - 0-672-31514-9], Sams Publishing, 2000
OPH	"Unification-based Multimodal Integration", Johnson, et al., In the Proceedings of the 35 th Annual meeting of the Association for Computational Linguistics and 8 th Conference of the European Chapter of the Association for Computational Linguistics, 1997, pp. 281-288
OPH	"Research in Multimedia and Multimodal Parsing and Generation", Mark T. Maybury - Conference proceedings of Coling 94, Computational Linguistics. International Conference. 15th, 1994 Aug. Kyoto, Japan
	"Put That Where? Voice and Gesture at the Graphics Interface" M. Billinghurst - ACM SIGGRAPH Vol. 32, No. 4, November 1998

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 2

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: June 27, 2001		ATTY DOCKET NO. 1263.1771	APPLICATION NO. 09/891,247 UNASSIGNED
		APPLICANT ROBERT ALEXANDER KEILLER	
		FILING DATE June 27, 2001	GROUP 2654 Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DPH	5,621,854	4/15/97	Hollier	—	—	
DPH	5,832,424	11/3/98	Tsutsui	—	—	
DPH	4,805,193	2/14/89	McLaughlin, et al.	—	—	
DPH	4,087,630	5/2/78	Browning, et al.	—	—	
DPH	4,827,516	5/2/89	Tsukahara, et al.	—	—	

OTHER PATENT DOCUMENTS

DPH	Extract from Chapter 6, Section 6.5 of Techniques in Natural Language processing 1: Module Workbook Mellish, Whitelock & Ritchie
DPH	"Pearl: A Probabilistic Chart Parser" Magerman et al in Proceedings, European ACL, April 1991. Also published in Proceedings, Second International Workshop for Parsing Technologies, February 1991.
DPH	"A Generic Platform for Addressing the Multimodal Challenge" Laurence Nigay, et al. - Conference proceedings on Human Factors in computing systems, May 7-11, 1995 Denver, CO USA
DPH	Allen et al. - Chart Parsing (extract), pp. 55, 56, 67
DPH	Jean-Claude Martin, "Tycoon: Theoretical Framework and Software Tools for Multimodal Interfaces", Intelligence and Multimodality in Multimedia Interfaces, John Lee (Ed.) AAI Press, www.limsi.fr/indivde/martin/publications/download
DPH	S. Caraballo, et al., "New Figures of Merit for Best-First Probabilistic Chart Parsing", 1998 Association for Computational Linguistics, pp. 275-298, Vol. 24, #2
DPH	S. Bird, et al., "One-Level Phonology: Autosegmental Representations and Rules as Finite Automata", 1994 Association for Computational Linguistics, pp. 55-90, Vol. 20, No. 1
DPH	D. Magerman, et al., "Efficiency Robustness and Accuracy in Picky Chart Parsing", 30 th Annual Meeting of the Assoc. for Computational Linguistics, June 1992, Delaware, pp. 40-47

I. Bazzi, et al., "Modeling Out-of-Vocabulary Words for Robust Speech Recognition", Massachusetts Institute of Technology

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Sheet 2 of 2

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